## APPLICATION FOR UNITED STATES PATENT **Declaration for Patent Application**

JUN 0 7 2004

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

Poelieve I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural pare isted below) of the subject matter which is claimed and for which a patent is sought on

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		4[x]	was filed on Feb. 27, 2004 and was amended			787, 24	<u>-3</u>
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James E. Ledbetter, Reg. No. 28732; Thomas P. Pavelko, Reg. No. 31689; and Anthony P. Venturino, Reg. No. 31674.

ALL CORRESPONDENCE IN CONNECTION WITH THIS APPLICATION SHOULD BE SENT TO STEVENS, DAVIS, MILLER & MOSHER, L.L.P., 1615 L Street, N.W., Suite 850, Washington, D.C. 20036, TELEPHONE (202) 408-5100, FACSIMILE (202) 408-5200.

## INSTRUCTIONS FOR COMPLETION OF THIS FORM

- e l Insert the same title as is used on the specification and in the assignment.
- Is optional but is provided so that you can use it to identify more readily an application prior to the time that the Patent Office application serial number is arrated. We suggest that the specification, drawings and declaration always bear a file number since it can help to get the papers together in case they become inadvertently issociating it with the correct case.
- : 3 Check this box if the specification, claims and drawing (if any) are attached to this declaration form, e.g., when filing a new patent application.
- es 4-5 Are only used in an instance where the application is already on file and the declaration from is being separately filed, e.g., when the application was ginally filed without a signed declaration or where the Patent Office has required a new declaration because of a deficiency in the original declaration. In such an ance the Patent Office will require that lines 4 and 5 be completed with the filing date and application serial number already assigned.
- : 6 Is used in conjunction with line 5 but only when there have been one or more amendments to the specification or claims. Line 6 is also used when the uniner requires a new declaration because claims inserted by amendment cover subject matter not originally claimed (37 CFR §1.67).
- s 7-1 Are for PCT (Patent Cooperation Treaty) cases and are used only when you are entering the U.S. National phase (Chapter I or II) based upon a previously d PCT International application designating the U.S.
- :7 Check this box if this is a PCT National Phase application.
- 8 Insert PCT International application number.
- 9 Insert date of filing of PCT International application.
- s 10-11 Insert the date of all amendments filed in the PCT International application. Such amendments are optional, so this line at times will not be used.
- 12a Is used in the following instances:
  - (i) If a single priority is being claimed from a foreign application you need to list only the first-filed application; you do not need to list other countries if all applications were filed within one year of the U.S. filing.
  - (ii) If multiple priorities are being claimed, from a plurality of applications filed in one or more countries, you must list the first filed application for each aspect of the invention. Example: if aspect A of the invention was disclosed in an application filed 11 months earlier in country X and aspect B was disclosed 9 months earlier in an application filed in country Y, then the applications in both countries X and Y must be identified. Only the first application for each aspect of the invention needs to be identified provided all applications on that aspect were filed within one year prior to the U.S. filing.
  - (iii) If a <u>non-priority</u> application is being filed you must list <u>all</u> applications in all countries where corresponding foreign applications were filed <u>more than one</u> <u>year</u> prior to the U.S. filing. This is so the Examiner can check to see if any of those applications were published or patented early enough to be prior art against the U.S. application.
  - (iv) If there are more than two applications to be listed we suggest that you type in on this form only "See attached Schedule A" and then list all of the previous applications on an attached sheet.
- 12b Is used to claim priority under 35 USC §119(e) based on a provisional application filed within one year of the filing of the instant application. More than provisional application may be identified provided neither was filed more than one year earlier.
- This block is used only in instances where there is a previously filed <u>U.S.</u> non-provisional application which was copending at the time the present application (or is being) filed. that previous application could be a U.S. non-provisional application or the National Phase of a PCT allocation. In such a case the present ication may be entitled to the priority of the previous application's U.S. filing date (and consequently the foreign priority thereof) provided the present application is tified as a continuing application (continuation, divisional or continuation-in-part) of the earlier (parent) application. If the foregoing is applicable, please fill in one line ach such prior application.
- Type the inventor's proper legal name in the order specified, e.g., "John B. JONES" or "J. Bob JONES" if the inventor so prefers. It is <u>not</u> acceptable to use initials such as "J. B. JONES."
- The inventor's "signature" may be his (or her) usual manner of signing but it is preferable that the inventor simply write his (or her) name in his (or her) own we handwriting in the same order as on line 14, e.g., given name, middle initial and Family name.
  - Insert the actual date of signature.

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- Insert simply the city and state or country, e.g., "Paris, France", of the inventor's <u>residence</u>, not citizenship. No street address or postal code is required on ine.
- Insert the inventor's citizenship. The statement of citizenship (or subject of) is a statutory requirement (35 USC §115). Simply the name of the country of enship, e.g., "Japan" is sufficient.
- Insert the inventor's mailing address. The purpose of requiring the post office address is to enable the Patent Office to communicate directly with the stor if desired, such as in the case of death of the U.S. attorney. It should be the address where the inventor customarily receives his (or her) mail and should include ostal code. If applicable it can be the inventor's business address or address at place of employment.

Applicants are reminded that the U.S. Patent and Trademark Office has very strict requirements as to proper execution of an application. The applicant should sure that he reviews the declaration, prior to signing to make sure the declaration properly identifies the application and all relevant information; and should review the fication and claims (including drawings, if any) before signing the declaration. Failure to do so will require the filing of a supplemental declaration — 37 CFR §1.67(c).

Any handwritten changes to the specification, claims or drawings must be in ink personally by all of the inventors prior to signing the declaration and the adjacent nargin must be initialed and dated by all of the inventors, e.g., "JBJ 6-9-91".

Please let us know if there are any questions regarding proper completion of this form. Thank you.

An assignment, a separate document requiring separate signature and dating may be enclosed. Please look for it and sign and date it in the same manner as in

STEVENS, DAVIS, MILLER & MOSHER, L.L.P.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful statements may jeopardize the validity of the application or any patent issuing thereon.

## PAGE 2 OF U.S.A. DECLARATION FORM

14a	Typewritten Full Name			·				
	of Sole or First Inventor		Timothy	Giles	BEARD			
			Given Name	Middle Name	Family Name			
15a	Inventor's Signature		OBea	vd				
16a	Date of Signature		MAY	4	7.00y			
			Month	Day	Year			
17a	Residence	Newl	bury	Berkshire	UNITED KINGDOM			
		City		State or Province	Country			
18a	Citizenship	<u>UNIT</u>	ED KINGDOM					
19a	Post Office Address	_17 Par	k Lane, Welford, New	bury, Berkshire RG20 8HP	United Kingdom			
	(Insert complete mailing				_			
	address, including country)							
14b	Typewritten Full Name							
	of Sole or First Inventor		David	Edward	COOPER			
			Given Name	Middle Name	Family Name			
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15b	Inventor's Signature		120	63 4				
16b	Date of Signature			·				
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17b	Residence	Newl		Berkshire	UNITED KINGDOM			
		City		State or Province	Country			
18b	Citizenship	UNITED KINGDOM						
19b	Post Office Address	_Oak F	louse, Garden Close L	ane, Newbury, Berkshire R	G14 6PP United Kingdom			
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14c	Typewritten Full Name							
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